

blankets, structural materials, and gyrotrons.

- What are some public-private consortia models that could be emulated or adapted to best serve the needs of the U.S. in establishing a robust fusion power industry?

- Near-to-medium term (in the next three, five, and ten years) feasibility of a fusion energy PPCF:

- Which sources of funding are likely to be available from non-Federal sources (including State/local governments, private sector, philanthropy)?

- How can universities and national laboratories support a fusion energy PPCF and what important roles can they serve?

- What is the expected amount of funding needed to make a meaningful impact toward bridging S&T gaps?

- What type of work (in both delivery/operation of tools and associated R&D) would be considered “pre-competitive?”

- What are key short-term fusion FM&T capabilities needed now that could be supported through a PPCF and what are some longer-term capabilities that should be considered?

- PPCF organizational structure and relationship to DOE:

- Which flexibilities may be required to meet S&T goals in the areas of intellectual property, U.S. manufacturing, research security, foreign work, and partnerships, etc.?

- How may the PPCF stimulate partnerships with State/local governments and economic development in communities? How about international partnerships?

- What organizational structures may work to achieve the mission, vision, and impact of the proposed PPCF?

Signing Authority

This document of the Department of Energy was signed on June 3, 2024, by Harriet Kung, Acting Director, Office of Science, pursuant to delegated authority from the Secretary of Energy. The document with the original signature and date is maintained by DOE. For administrative purposes only, and in compliance with requirements of the Office of the Federal Register, the undersigned DOE Federal Register Liaison Officer has been authorized to sign and submit the document in electronic format for publication, as an official document of the Department of Energy. This administrative process in no way alters the legal effect of this document upon publication in the **Federal Register**.

Signed in Washington, DC, on June 4, 2024.

Treana V. Garrett,

Federal Register Liaison Officer, U.S. Department of Energy.

[FR Doc. 2024–12539 Filed 6–6–24; 8:45 am]

BILLING CODE 6450-01-P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

Combined Notice of Filings #1

Take notice that the Commission received the following exempt wholesale generator filings:

Docket Numbers: EG24–198–000.

Applicants: Liberty 1 Solar, LLC.

Description: Liberty 1 Solar, LLC submits notice of self-certification of exempt wholesale generator status.

Filed Date: 6/3/24.

Accession Number: 20240603–5116.

Comment Date: 5 p.m. ET 6/24/24.

Take notice that the Commission received the following electric rate filings:

Docket Numbers: ER24–2171–000.

Applicants: Tri-State Generation and Transmission Association, Inc.

Description: § 205(d) Rate Filing: Formula Rate Tariff to be effective 7/1/2024.

Filed Date: 5/31/24.

Accession Number: 20240531–5418.

Comment Date: 5 p.m. ET 6/21/24.

Docket Numbers: ER24–2172–000.

Applicants: PJM Interconnection, L.L.C.

Description: § 205(d) Rate Filing: Amendment to ISA, SA No. 1442; Queue No. NQ–123 (amend) to be effective 8/3/2024.

Filed Date: 6/3/24.

Accession Number: 20240603–5012.

Comment Date: 5 p.m. ET 6/24/24.

Docket Numbers: ER24–2174–000.

Applicants: Nebraska Public Power District, Southwest Power Pool, Inc. *Description:* § 205(d) Rate Filing: Nebraska Public Power District submits tariff filing per 35.13(a)(2)(iii): Nebraska Public Power District Revisions to Formula Rate to be effective 1/1/2025.

Filed Date: 6/3/24.

Accession Number: 20240603–5136.

Comment Date: 5 p.m. ET 6/24/24.

Docket Numbers: ER24–2175–000.

Applicants: Alabama Power Company, Georgia Power Company, Mississippi Power Company.

Description: § 205(d) Rate Filing: Alabama Power Company submits tariff filing per 35.13(a)(2)(iii): Goat Rock Solar LGIA Filing to be effective 5/22/2024.

Filed Date: 6/3/24.

Accession Number: 20240603–5137.

Comment Date: 5 p.m. ET 6/24/24.

Docket Numbers: ER24–2176–000.

Applicants: Elwood Energy LLC.

Description: Request for Limited Waiver of Elwood Energy LLC.

Filed Date: 5/31/24.

Accession Number: 20240531–5453.

Comment Date: 5 p.m. ET 6/21/24.

Docket Numbers: ER24–2177–000.

Applicants: Louisiana Energy and Power Authority.

Description: Request to Recover Costs Associated with Acting as a Local Balancing Authority of Louisiana Energy and Power Authority.

Filed Date: 6/3/24.

Accession Number: 20240603–5191.

Comment Date: 5 p.m. ET 6/24/24.

Docket Numbers: ER24–2179–000.

Applicants: Bayou Galion Solar Project, LLC.

Description: Baseline eTariff Filing: Application For Market Based Rate to be effective 8/3/2024.

Filed Date: 6/3/24.

Accession Number: 20240603–5214.

Comment Date: 5 p.m. ET 6/24/24.

The filings are accessible in the Commission’s eLibrary system (<https://elibrary.ferc.gov/idmws/search/fercgensearch.asp>) by querying the docket number.

Any person desiring to intervene, to protest, or to answer a complaint in any of the above proceedings must file in accordance with Rules 211, 214, or 206 of the Commission’s Regulations (18 CFR 385.211, 385.214, or 385.206) on or before 5:00 p.m. Eastern time on the specified comment date. Protests may be considered, but intervention is necessary to become a party to the proceeding.

eFiling is encouraged. More detailed information relating to filing requirements, interventions, protests, service, and qualifying facilities filings can be found at: <http://www.ferc.gov/docs-filing/efiling/filing-req.pdf>. For other information, call (866) 208–3676 (toll free). For TTY, call (202) 502–8659.

The Commission’s Office of Public Participation (OPP) supports meaningful public engagement and participation in Commission proceedings. OPP can help members of the public, including landowners, environmental justice communities, Tribal members and others, access publicly available information and navigate Commission processes. For public inquiries and assistance with making filings such as interventions, comments, or requests for rehearing, the public is encouraged to contact OPP at (202) 502–6595 or OPP@ferc.gov.

Dated: June 3, 2024.

Debbie-Anne A. Reese,

Acting Secretary.

[FR Doc. 2024-12546 Filed 6-6-24; 8:45 am]

BILLING CODE 6717-01-P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

Combined Notice of Filings

June 3, 2024.

Take notice that the Commission has received the following Natural Gas Pipeline Rate and Refund Report filings:

Filings Instituting Proceedings

Docket Numbers: RP24-805-000.
Applicants: Tennessee Gas Pipeline Company, L.L.C.
Description: § 4(d) Rate Filing: Negotiated Rate and Non-Conforming Agreements Antero Filing to be effective 6/1/2024.

Filed Date: 5/31/24.

Accession Number: 20240531-5257.
Comment Date: 5 p.m. ET 6/12/24.

Docket Numbers: RP24-806-000.
Applicants: Gas Transmission Northwest LLC.

Description: § 4(d) Rate Filing: Negotiated Rate Agreements—NRG Business Marketing to be effective 6/1/2024.

Filed Date: 5/31/24.

Accession Number: 20240531-5259.
Comment Date: 5 p.m. ET 6/12/24.

Docket Numbers: RP24-807-000.
Applicants: Rockies Express Pipeline LLC.

Description: § 4(d) Rate Filing: REX 2024-05-31 Negotiated Rate Agreement Amendments to be effective 6/1/2024.

Filed Date: 5/31/24.

Accession Number: 20240531-5266.
Comment Date: 5 p.m. ET 6/12/24.

Docket Numbers: RP24-808-000.
Applicants: White River Hub, LLC.
Description: Annual Fuel Gas Reimbursement Report of White River Hub, LLC.

Filed Date: 5/31/24.

Accession Number: 20240531-5309.
Comment Date: 5 p.m. ET 6/12/24.

Docket Numbers: RP24-809-000.
Applicants: Sabine Pipe Line LLC.
Description: § 4(d) Rate Filing: Fuel Tracker Filing Normal July 2024 to be effective 7/1/2024.

Filed Date: 5/31/24.

Accession Number: 20240531-5320.
Comment Date: 5 p.m. ET 6/12/24.

Docket Numbers: RP24-810-000.
Applicants: Eastern Shore Natural Gas Company.

Description: § 4(d) Rate Filing: Fuel Retention & Cash Out Adjustment 2024 to be effective 7/1/2024.

Filed Date: 5/31/24.

Accession Number: 20240531-5323.
Comment Date: 5 p.m. ET 6/12/24.

Docket Numbers: RP24-811-000.

Applicants: Natural Gas Pipeline Company of America LLC.

Description: § 4(d) Rate Filing: Negotiated Rate Agreement Filing—Macquarie Energy LLC to be effective 6/1/2024.

Filed Date: 5/31/24.

Accession Number: 20240531-5370.
Comment Date: 5 p.m. ET 6/12/24.

Docket Numbers: RP24-812-000.
Applicants: ANR Pipeline Company.
Description: § 4(d) Rate Filing: ANR—Citadel 140723 Negotiated Rate Agreement to be effective 6/1/2024.

Filed Date: 5/31/24.

Accession Number: 20240531-5401.
Comment Date: 5 p.m. ET 6/12/24.

Docket Numbers: RP24-814-000.
Applicants: Transcontinental Gas Pipe Line Company, LLC.

Description: § 4(d) Rate Filing: Non-Conforming—REA—Interim Firm Service—July 2024 to be effective 7/1/2024.

Filed Date: 5/31/24.

Accession Number: 20240531-5428.
Comment Date: 5 p.m. ET 6/12/24.

Docket Numbers: RP24-815-000.
Applicants: Texas Eastern Transmission, LP.

Description: Compliance filing: TETLP 2024 Stipulation and Agreement Filing to be effective 12/1/9998.

Filed Date: 6/3/24.

Accession Number: 20240603-5002.
Comment Date: 5 p.m. ET 6/17/24.

Docket Numbers: RP24-816-000.
Applicants: Southern Star Central Gas Pipeline, Inc.

Description: § 4(d) Rate Filing: Vol. 2—Amended Non-Conforming Discount Agreements—Empire District Electric to be effective 5/31/2024.

Filed Date: 6/3/24.

Accession Number: 20240603-5007.
Comment Date: 5 p.m. ET 6/17/24.

Docket Numbers: RP24-817-000.
Applicants: Texas Eastern Transmission, LP.

Description: § 4(d) Rate Filing: Negotiated Rates—Releases eff 6-1-24 to be effective 6/1/2024.

Filed Date: 6/3/24.

Accession Number: 20240603-5068.
Comment Date: 5 p.m. ET 6/17/24.

Docket Numbers: RP24-818-000.
Applicants: Rover Pipeline LLC.

Description: § 4(d) Rate Filing: Summary of Negotiated Rate Capacity Release Agreements 6-3-2024 to be effective 6/1/2024.

Filed Date: 6/3/24.

Accession Number: 20240603-5103.
Comment Date: 5 p.m. ET 6/17/24.

Docket Numbers: RP24-819-000.

Applicants: Equitrans, L.P.

Description: § 4(d) Rate Filing: Negotiated Rate Capacity Release Agreements 06012024 to be effective 6/1/2024.

Filed Date: 6/3/24.

Accession Number: 20240603-5119.
Comment Date: 5 p.m. ET 6/17/24.

Docket Numbers: RP24-820-000.

Applicants: NEXUS Gas

Transmission, LLC.

Description: § 4(d) Rate Filing: Negotiated Rates—Castleton contract 860576 eff 6-1-24 to be effective 6/1/2024.

Filed Date: 6/3/24.

Accession Number: 20240603-5130.
Comment Date: 5 p.m. ET 6/17/24.

Docket Numbers: RP24-821-000.

Applicants: Cheniere Creole Trail Pipeline, L.P.

Description: § 4(d) Rate Filing: Cheniere Creole Trail Rate Schedule Change Filing to be effective 8/1/2024.

Filed Date: 6/3/24.

Accession Number: 20240603-5134.
Comment Date: 5 p.m. ET 6/17/24.

Any person desiring to intervene, to protest, or to answer a complaint in any of the above proceedings must file in accordance with Rules 211, 214, or 206 of the Commission's Regulations (18 CFR 385.211, 385.214, or 385.206) on or before 5:00 p.m. Eastern time on the specified comment date. Protests may be considered, but intervention is necessary to become a party to the proceeding.

Filings in Existing Proceedings

Docket Numbers: RP01-382-034.

Applicants: Northern Natural Gas Company.

Description: Northern Natural Gas Company submits Carlton Reimbursement Report.

Filed Date: 6/3/24.

Accession Number: 20240603-5098.
Comment Date: 5 p.m. ET 6/17/24.

Docket Numbers: RP24-757-001.

Applicants: Florida Gas Transmission Company, LLC.

Description: Compliance filing: Revised Rate Schedule FTS-WD-3 re: RP24-757-000 to be effective 7/3/2024.

Filed Date: 6/3/24.

Accession Number: 20240603-5097.
Comment Date: 5 p.m. ET 6/17/24.

Any person desiring to protest in any of the above proceedings must file in accordance with Rule 211 of the Commission's Regulations (18 CFR 385.211) on or before 5:00 p.m. Eastern time on the specified comment date.